

INTERNATIONAL SEARCH REPORT

PCT/GB2004/003277

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 10 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D231/12 C07D401/12 C07D403/12 C07D409/12 C07D417/06
A61K31/38 A61K31/415 A61K31/433 A61K31/4439 A61P25/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/36555 A (COLLINS IAN JAMES ; MERCK SHARP & DOHME (GB); WILLIAMS BRIAN JOHN (GB)) 10 May 2002 (2002-05-10) cited in the application the whole document	1-10
A	WO 01/70677 A (MERCK FROSST CANADA INC ; BELANGER PATRICE CHARLES (CA); COLLINS IAN J) 27 September 2001 (2001-09-27) cited in the application the whole document	1-10
P,A	WO 03/093251 A (MERCK SHARP & DOHME ; MADIN ANDREW (GB); CASTRO PINEIRO JOSE LUIS (GB)) 13 November 2003 (2003-11-13) the whole document	1-10

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

22 October 2004

Date of mailing of the international search report

02/11/2004

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Information on patent family members

PCT/GB2004/003277

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0236555	A	10-05-2002	
		AU 1074702 A	15-05-2002
		AU 4086101 A	03-10-2001
		CA 2404125 A1	27-09-2001
		CA 2427206 A1	10-05-2002
		EP 1268412 A1	02-01-2003
		EP 1334085 A1	13-08-2003
		WO 0170677 A1	27-09-2001
		WO 0236555 A1	10-05-2002
		JP 2003528076 T	24-09-2003
		JP 2004513108 T	30-04-2004
		US 2004029862 A1	12-02-2004
		US 2004049038 A1	11-03-2004
WO 0170677	A	27-09-2001	
		AU 4086101 A	03-10-2001
		CA 2404125 A1	27-09-2001
		EP 1268412 A1	02-01-2003
		WO 0170677 A1	27-09-2001
		JP 2003528076 T	24-09-2003
		US 2004029862 A1	12-02-2004
		AU 1074702 A	15-05-2002
		CA 2427206 A1	10-05-2002
		EP 1334085 A1	13-08-2003
		WO 0236555 A1	10-05-2002
		JP 2004513108 T	30-04-2004
		US 2004049038 A1	11-03-2004
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		WO 03093251 A1	13-11-2003

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